



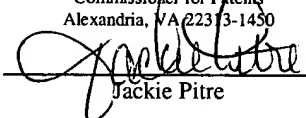
1754  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/980,168  
Confirmation No.: 1183  
Filed: April 26, 2002  
Inventor(s):  
Chun Byung Yang

§ Examiner: Nguyen, C. N.  
§ Art Unit: 1754  
§ Atty. Dkt. No: 5333-02500  
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Title: METHOD FOR PRODUCING  
A CATALYST FOR  
ETHYLENE HOMO- AND  
CO-POLYMERIZATION

<p>CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8 DATE OF DEPOSIT: 6/18/04 I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated above and is addressed to: Commissioner for Patents Alexandria, VA 22313-1450  Jackie Pitre</p>
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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

It is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents (references AA1, AA3-AA9 and BB1) are enclosed for the convenience of the Examiner.

Applicant respectfully requests that the Examiner also consider the following co-pending U.S. Patent applications:

09/870,990 (5333-01600) and 09/980,505 (5333-02400). A copy of each of the above-referenced applications is also enclosed herewith.

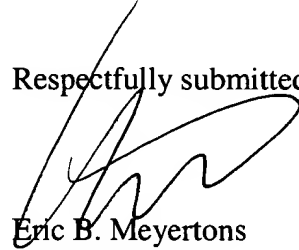
Applicant respectfully requests that the Examiner also consider the claims from the following U.S. Patent Applications, filed after U.S. Patent Application 09/980,168:

10/111,205 (5333-02900); 10/171,084 (5333-03100); 10/325,630 (5333-03600);  
10/311,416 (5333-03700); 10/416,399 (5333-03700); 10/399,886 (5333-03900);  
10/416,382 (5333-04000); 10/416,399 (5333-04100); 10/416,359 (5333-04200);  
10/416,428 (5333-04300); 10/416,692 (5333-04400); 10/450,692 (5333-04500);  
10/451,710 (5333-04600); 10/451,674 (5333-04700); 10/451,289 (5333-04800);  
10/451,672 (5333-04900)

The claims from the above-referenced applications are submitted herewith.

Applicants believe that no fee is due with this submission. If any required fees are inadvertently omitted or have been overpaid, please appropriately charge or credit those fees to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account Number 50-1505/5333-02500/EBM

Respectfully submitted,



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Date: 6/18/04

**Form PTO-1449** (modified)  
 List of Patents and Publications  
 For Applicant's Information  
 Disclosure Statement  
 (Use several sheets if necessary)

ATTY. DKT. NO. 5333-02500  
 APPLICANT: Yang et al.  
 FILING DATE: April 26, 2002

SERIAL NO. 09/980,168

CONF. NO. 1183

GROUP: 1754

## U.S. PATENT DOCUMENTS

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
	AA1	0 391 336	10-06-1999	EP			N/A
	AA3	7242706	09-19-1995	JP			ABSTRACT ONLY
	AA4	1242605	09-27-1989	JP			ABSTRACT ONLY
	AA5	8109215	04-30-1996	JP			ABSTRACT ONLY
	AA6	52111528	09-19-1977	JP			ABSTRACT ONLY
	AA7	2000191845	07-11-2000	JP			ABSTRACT ONLY
	AA8	2240145	09-25-1990	JP			ABSTRACT ONLY
	AA9	9165478	06-24-1997	JP			ABSTRACT ONLY

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	BB1	Averbuj et al. "Stereoregular polymerization of $\alpha$ -olefins catalyzed by chiral group 4 benzamidinate complexes of C <sub>1</sub> and C <sub>3</sub> symmetry", Journal of the American Chemical Society, 1998, Vol. 120, pp. 8640-8646.

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Information Disclosure Statement--PTO 1449 (modified)